SEP 1 9 2005 B

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV543593865US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 9-19-05 Signature Maura .

A Callagor

Docket No.: UON-P01-004 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kevin M. Short

Application No.: 09/756814

Confirmation No.: 6158

Filed: January 9, 2001

Art Unit: 2135

For: METHOD AND APPARATUS FOR THE

COMPRESSION AND DECOMPRESSION OF IMAGE FILES USING A CHAOTIC SYSTEM

Examiner: T. B. Truong

MS RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

Dear Sir:

This Reply is being filed with a Request for Continued Examination. In response to the Office Action dated June 17, 2005, applicant amends the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper.

09/22/2005 YPOLITE1 00000008 181945 09756814

02 FC:2202

300.00 DA